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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/022,283	12/20/2001	2661	920	42583	4	30	3

CONFIRMATION NO. 2361

FILING RECEIPT



OC000000007462959

Roylance, Abrams, Berdo & Goodman, L.L.P.
Suite 600
1300 19th Street
Washington, DC 20036

Date Mailed: 02/12/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s) (Darragh J. Nagle)
J. Nagle Darragh, Altamonte Springs, FL;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 02/12/2002

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

Complex adaptive routing system and method for a nodal communication network

Preliminary Class

370

J. Nagle

Doc'd _____	File <u>42583</u>
Rec'd _____	
FFB 19 2002	
ROYLANCE, ABRAMS BERDO & GOODMAN, L.L.P.	
BY _____	

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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**SUBSTITUTE
DECLARATION FOR UTILITY OR
DESIGN PATENT APPLICATION
(37 CFR 1.63)
COMBINED WITH POWER OF
ATTORNEY**

☐ Declaration
Submitted With
Initial Filing

OR

☒ Declaration
Submitted after Initial
Filing (surcharge (37
CFR 1.16 (e)) required)

Attorney Docket Number

MESH034

First Named Inventor

Darragh J. Nagle

COMPLETE IF KNOWN

Application Number

10/022,283

Filing Date

December 20, 2001

Group Art Unit

2662

Examiner Name

Brian S. Roberts

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Complex Adaptive Routing System And Method For A Nodal Communication
Network**

the specification of which:

☐ is attached hereto

OR

☒ was filed on: (MM/DD/YYYY) December 20, 2001 as United States Application Number or PCT International

Application Number 10/022,283 and was amended on _____ (if applicable).
(MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR 1.56, including continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.				

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Provisional Application Serial No.:	
Provisional Application Filing Date:	

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the patentability of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

- ☒ no such application(s) filed
☐ such application(s) identified as follows:

Application No.	Filing Date (MM/DD/YYYYr)	Status (Patented, Pending, Abandoned)

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the said common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the first of said earlier U.S. application(s), if any; and that, as to any claimed subject matter of this application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the date of this application.

I hereby appoint the attorney(s) or agent(s) associated with customer number: 24273 to prosecute this application and transact all business in the patent and trademark office connected therewith.

Please address all correspondence to: **Customer Number 24273**

Attorney/Agent Name: Randi L. Karpinia
Telephone: 954-723-6449
Facsimile: 954-723-3871

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

☐ A petition has been filed for this unsigned inventor.

Full Name of Sole or First Inventor: Darragh J. Nagle

Darragh J. Nagle
Inventor's Signature

5/4/2006
Date

Residence: Santa Fe New Mexico 87507 USA
City State Postal Code Country of
Citizenship

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City State Postal Code Country

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	Darragh J. Nagle	Group Art Unit:	2616
Application No.:	10/022,283	Examiner:	Roberts, Brian S.
Filed:	December 20, 2001	Confirmation No.	2361
Title:	COMPLEX ADAPTIVE ROUTING SYSTEM AND METHOD FOR A NODAL COMMUNICATION NETWORK		

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It has recently come to our attention that the Inventor's name in this application was incorrectly entered by the US Patent Office at application filing. Applicant hereby requests the Commissioner to correct the records to show the Inventor's Name to read: Darragh J. Nagle.

Enclosed is a copy of the official Filing Receipt noting the correction for your attention, and a copy of a recently filed Substitute Declaration, wherein the Inventor's Name is shown and signed as Darragh J. Nagle.

The Commissioner is hereby authorized to charge any fee which may be required in the prosecution of this application.

Respectfully submitted,

August 18, 2006

Motorola, Inc.
8000 West Sunrise Boulevard
Law Department – MD1610
Plantation, Florida 33322
Customer Number: 24273

By: /Randi L. Karpinia/
Randi L. Karpinia
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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/022,283	
	Filing Date	December 20, 2001	
	First Named Inventor	Darragh J. Nagle	
	Art Unit	2616	
	Examiner Name	Brian S. Roberts	
Total Number of Pages in this Submission	Attorney Docket Number	MESH034	

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <small>(for an Application)</small> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group {Appeal Notice, Brief, Reply Brief} <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) Request for Corrected Filing Receipt Correct Filing Receipt Copy – Substitute Declaration <hr/> <hr/>
Remarks <input style="width: 100%;" type="text"/>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	Randi L. Karpinia	Registration No.	46,148
Signature	/Randi L. Karpinia/		
Date	August 18, 2006		

CERTIFICATE OF TRANSMITTAL/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to facsimile number or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on the date listed below:	
Typed or printed name	
Signature	Date <input style="width: 100%;" type="text"/>